JUL 1 2 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT

(Case No.: MBHB00-830-A; 600/005)

In re the Application of:)
	•)
Vargeese et al.)

Group Art Unit: TBA

Serial No.: 09/887,182

Examiner: TBA

Filed: June 22, 2001

For: METHOD FOR THE CHEMICAL SYNTHESIS OF OLIGONUCLEOTIDES

Commissioner for Patents
Box Sequence, PO Box 2327

TRANSMITTAL LETTER

Dear Sir:

Arlington, VA 22202

In regard to the above identified application:

1. We are transmitting herewith the attached

(a) Response to Notice to Comply mailed June 26, 2002;

(b) Copy of Notice to Comply;

(c) Statement of Compliance of the Sequence Listing under CFR §§ 1.821(f);

- (d) Substitute Computer readable form (CRF) copy of the Sequence Listing under CFR §§ 1.821 –1.825; and
- (e) Return Receipt Postcard
- 2. With respect to additional fees, no additional fees are required.
- 3. General Authorization: Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
- 4. CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202 on July 8, 2002.

Dated: July 8, 2002

By

Christopher P. Singer Registration No. 48,701

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No.: MBHB00-830-A; 600/005)

In re the Ap	plication of:)
	Vargeese et al.) Group Art Unit: TBA) Examiner: TBA
Serial No.:	09/887,182) Examiner: 1DA
Filed:	June 22, 2001)
For: SYNTHES	METHOD FOR THE CHEMICAL IS OF OLIGONUCLEOTIDES)))

RESPONSE TO THE NOTICE TO COMPLY, MAILED APRIL 5, 2002

U.S. Patent and Trademark Office Box Sequence, P.O. Box 2327 Arlington, VA 22202

Sir:

Applicant respectfully requests that the substitute sequence listing be entered in response to the Notice to Comply, mailed on June 26, 2002.

No fee is believed due with this filing, however the Commissioner is hereby authorized to charge payment of any fees required in connection with the papers transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 13-2490.

CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202, on July 8, 2002.

Date: July 8, 2002

Jammey Kligis
Jammey Kligis

Patent MBHB00-830-A; 600/005

Computer Readable Form of Sequence Listing:

The sequence listing is submitted herewith in CRF format, in compliance with 37 CFR § 1.825(d). A separate statement of compliance under 37 CFR § 1.821(f) is included.

REMARKS

Sequence Listing

In compliance with 37 C.F.R §§ 1.821-1.825, Applicant herewith submits a substitute Sequence Listing as computer readable form copy (3.5" diskette) because the Sequence Listing filed with the Office on June 22, 2001 was found to be unreadable and/or damaged. The substitute CRF of the Sequence Listing does not contain any new matter.

If the Examiner has any questions regarding this Response, the Examiner is invited to call the undersigned.

Respectfully submitted,

McDonnell Boehnen Hulbert & Berghoff

Date: July 8, 2002

Christopher P. Singer Registration No. 48,701

McDONNELL BOEHNEN **HULBERT & BERGHOFF** 300 South Wacker Drive Chicago, Illinois 60606 312/913-0001 (telephone) 312/913-0002 (facsimile)



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
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WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/887,182 06/22/2001 Chandra Vargeese MBHB00-830-A; 600/005

CONFIRMATION NO. 8596

20306

MCDONNELL BOEHNEN HULBERT & BERGHOFF 300 SOUTH WACKER DRIVE

SUITE 3200

CHICAGO, IL 60606



FORMALITIES LETTER

OC000000008355165

Date Mailed: 06/26/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE





PATENT

FN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No.: MBHB00-830-A; 600/005)

In re the A	pplication of:)
	Vargeese et al.) Group Art Unit: TBA
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Serial No.	: 09/887,182)
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For: SYNTHE	METHOD FOR THE CHEMICAL SIS OF OLIGONUCLEOTIDES)
		j

U.S. Patent and Trademark Office Box Sequence, P.O. Box 2327 Arlington, VA 22202

STATEMENT UNDER 37 CFR §§ 1.821(f)

Dear Sir:

The information recorded in the computer readable copy of the substitute SEQUENCE LISTING submitted herewith is identical to the information in the printed copy of the SEQUENCE LISTING submitted December 21, 2001, and includes no new matter. The copies are submitted in accordance with 37 CFR §§ 1.821-1.825.

Date: July 8, 2002

Respectfully submitted

Christopher P. Singer Registration No. 48,701

McDonnell Boehnen Hulbert & Berghoff

300 South Wacker Drive

Chicago, IL 60606

Telephone: 312-913-0001 Facsimile: 312-913-0002